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**FAX COVER LETTER**

February 17, 2006

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**FROM:** Barbara A. Wrigley  
**DIRECT DIAL:** (612) 607-7595  
**EMAIL:** BWrigley@oppenheimer.com  
**RE:** U.S. Patent Application No. 10/668,750  
Title: **DEVICE FOR ASSESSING PERFUSION FAILURE IN A PATIENT BY MEASUREMENT OF BLOOD FLOW**  
Filed: September 23, 2003  
Art Unit: 3736  
Attorney Docket No.: 11242-320

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1. PTO Transmittal
2. Response Under 37 CFR §1.111 (10 pages)

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PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/668,750
		Filing Date	September 23, 2003
		First Named Inventor	Victor Kimball
		Art Unit	3736
		Examiner Name	Robert L. Nasser
Total Number of Pages In This Submission	11	Attorney Docket Number	11242-320/US

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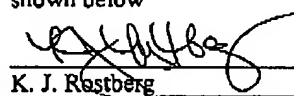
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**FEB 17 2006**U.S. Patent Appln. No.: 10/668,750  
Response to Office Action Dated 11/17/05  
Page 1 of 10**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant:** Kimball et al.**Serial No.:** 10/668,750**Filing Date:** September 23, 2003**Title:** DEVICE FOR ASSESSING PERFUSION  
FAILURE IN A PATIENT BY  
MEASUREMENT OF BLOOD FLOW**Group Art Unit:** 3736**Examiner:** Robert L. Nasser**Docket No.:** 11242-320Mail Stop Amendment  
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Date**RESPONSE UNDER 37 C.F.R. §1.111**

This responds to the Office Action dated November 17, 2005. Claims 1-38 are pending in the application. Claims 1-38 are rejected.

**REMARKS** begin on page 2.**CLAIM APPENDIX** begins on page 6.